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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/600,906
Filed: June 20, 2003
Inventors:
Verbeke et al.

Title: DYNAMIC LOADING OF
REMOTE CLASSES

§ Examiner: Unknown
§ Group/Art Unit: 2122
§ Atty. Dkt. No: 5681-65900
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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

Robert C. Kowert

Robert C. Kowert May 27, 2005
Signature Date

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicant requests consideration of ☒ the references listed on the attached Form PTO-1449 and/or ☐ the additional information identified below in paragraph 3. A copy of the required references are listed on the Form PTO-1449 are enclosed.

1. This Information Disclosure Statement is submitted:

- a. ☐ within 3 months of the filing date of a national application other than a continued prosecution application under § 1.53(d);
☐ within 3 months of the date of entry of the national stage as set forth in § 1.491 in an International application;
☒ before the mailing date of a first Office Action on the merits; or
☐ before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114.

- b. ☐ after the events of above paragraph 1a and prior to the mailing date of a final Office Action or Notice of Allowance, and thus: ☐ the certification of paragraph 2 below is provided, or ☐ a fee of \$180.00 is authorized below.
- c. ☐ after the mailing date of a final Office Action or a Notice of Allowance and prior to payment of the issue fee, and thus: the certification of paragraph 2 below is provided and a fee of \$180.00 is enclosed below.

2. It is hereby certified:

- ☐ that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
- ☐ that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in § 1.56 (c) more than three months prior to the filing of the Statement.

3. ☐ Consideration of the following additional information (including any co-pending or abandoned U.S. applications, prior uses and/or sales, etc.) is requested:

4. For each non-English language reference listed on the attached Form PTO-1449:

- ☐ reference is made to an English language translation submitted herewith, and/or
- ☐ reference is made to a foreign patent office search report (in the English language) submitted herewith, and/or
- ☐ reference is made to an English language translation of a foreign patent office search report submitted herewith, and/or
- ☐ reference is made to the concise explanation contained in the specification of the present application at page(s) _____, and/or
- ☐ reference is made to the concise explanation set forth below:

5. ☐ Applicant also offers the following comments for the Examiner's consideration:

6. ☐ Also enclosed is a copy of a foreign search report citing these references.

7. ☐ The listed documents were brought to the attention of the Applicant(s) after payment of the issue fee in the captioned case. The documents were cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. Applicant(s) request this Information Disclosure Statement and attached Form PTO-1449 be placed in the file of the captioned application.

8. ☐ Applicant(s) requests that the Information Disclosure Statement and attached Form PTO-1449 and references, which are being filed before the grant of the patent and pursuant to 37 C.F.R. § 1.97(i), be placed in the file of the captioned application.

The Commissioner is hereby authorized to charge any fees which may be required or credit any overpayment to Meyertons, Hood, Kivlin, Kowert & Goetzel PC, Deposit Account No. 50-1505/5681-65900/RCK.

Respectfully submitted,



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Date: May 27, 2005

Form PTO-1449 (modified)
List of Patents and Publications
For Applicant's Information
Disclosure Statement
(Use several sheets if necessary)



ATTY. DOCKET NO: 5681-65900

SERIAL NO: 10/600,906

APPLICANT: Verbeke et al.

FILING DATE: June 20, 2003

GROUP: 2122

U.S. PATENT DOCUMENTS

EXAM. INITIALS	REF. DES	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	A1	6,470,494	11/29/99	Chan, et al.			
	A2	6,339,841	4/16/89	Merrick, et al.			
	A3	6,571,388	5/2003	Venkatraman et al.			
	A4	2004/0098447	5/20/04	Verbeke et al.			
	A5	2004/0015936	1/22/04	Susarala et al.			

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	A6	"Class java.lang.ClassLoad," Sun Microsystems, Inc., <u>Submit a bug or feature</u> - Version 1.1.8 of Java Platform API Specification, 1995-1999, 6 pages.
	A7	"iPlanet Application Server Overview Guide", Chapters 2 & 4, Sun Microsystems, Inc., 2000, 14 pages.
	A8	"Programmer's Guide (Java), iPlanet Application Server," Release 6.0, April 2000, pp. 289-291
	A9	"JAVA Language Reference," O'Reilly, 2 nd Edition, July 1997, 11 pages
	A10	Liang et al., "Dynamic Class Loading in Java Virtual Machine, ACM, (pages 36-44), 10-1998
	A11	Gong, "Secure Java Class Loading," IEEE (Pages 56-61), 12-1998
	A12	IBM Technical Disclosure Bulletin, "Java Dynamic Class Loader," Vol. 39, No. 11, (Pages 107-108), 11-1996
	A13	Juan Carlos Soto, "The Time is Right for P2P and Project JXTA," Project JXTA Technical Introduction, December 2002, (37 pages)

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

Information Disclosure Statement--PTO 1449 (modified)